

## INTERNATIONAL SEARCH REPORT

International application No.	
PCT/US04/11822	

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : C07H 19/00, 21/00, 21/02, 21/04 US CL : 536/ 22.1, 25.3			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 536/22.1, 25.3			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST: nucleic acids, silyl protecting groups			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category * Citation of document, with indication, where a			
· · · · · · · · · · · · · · · · · · ·			
(27.12.1996), see entire document.	59		
Y ELBASHIR et al. EMBO Journal 2001, vol. 20, page	es 6877-6888. 59		
Further documents are listed in the continuation of Box C.	See patent family annex.		
Special categories of cited documents:	"T' later document published after the international filing date or priority		
"A" document defining the general state of the art which is not considered to be of particular relevance	date and not in conflict with the application but cited to understand the		
"E" carlier application or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"  document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination		
"O" document referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the art		
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family		
Date of the actual completion of the international search  Date of mailing of the international search report			
31 August 2005 (31.08.2005) Name and mailing address of the ISA/US	Authorized officer 9 SEP 2003		
Mail Stop PCT, Atm: ISA/US  Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450  Facsimile No. (571) 273-3201	Tracy Vivlemore Stalk All Hold Telephone No. 5712/2-1600		

Form PCT/ISA/210 (second sheet) (April 2005)